

SPUT

Dart Aerospace Ltd.

Date: Monday, 1/16/2006 4:14:43 PM
User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : 500 MIRROR ASSEMBLY
Job Number : 25507 -2	
Estimate Number : 11970	
P.O. Number : NIA	Part Number : D500560041
This Issue : 1/16/2006 S.O. No. : NIA	Drawing Number : N/A D500-560 Rev. 3 pg. 4
Prsht Rev. : NC	Project Number : N/A
First Issue : NIA Type : SMALL /MED FAB	Drawing Revision : N/A
Previous Run : NIA	Material : NIA
Written By : SEC COMMENT Below	Due Date : 2/13/2006
Checked & Approved By : 11 11 11	Qty: 7 Um: Each
Comment : Est Rev:E 03.10.15 Reformat; Removed D2057 KJ/RF	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: DOCUMENT CONTROL

Photocopy bluefile and create labels as per PPP D500-560-041 CHG004

DT: 06/02/20

2.0	D1048	Clamp
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	D1048	Clamp	B23480 B24979

3.0	D1049	Saddle
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Comment: Qty.: 2.0000 Each(s)/Unit Total : 20.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
2	D1049	Saddle	B23481 B24980

4.0	D2010101	Mirror Bracket 369/500
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2010-101	Bracket	B24060A

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 500 MIRROR ASSEMBLY

Job Number: 25507

Part Number: D500560041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D2010103

Mirror Arm 369/500



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2010-103	Bracket	25509

6.0

D2011101

Mirror 6"



Comment: Qty.: 1.0000 Each(s)/Unit Total : 10.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2011-101	Mirror	B24967

7.0

AN526C1032R10

Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total : 40.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
4	AN526C1032R10	Screw	M14741

SAD 06:02:19 (7)

8.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Assemble as per drawing D500-560

SAD 06:02:19 (7)

9.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

SAD 06:02:19 (7)

10.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Pick Packing Kit

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: PD Date: 06/02/21
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 500 MIRROR ASSEMBLY

Job Number: 25507

Part Number: D500560041

Job Number:



Seq. #:

Machine Or Operation:

Description :

11.0

AN34A

Bolt



Comment: Qty.: 4.0000 Each(s)/Unit Total: 40.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description Batch

4 AN3-4A Bolt 1118310

1206102120 (7)

12.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

104/2/20 (7)

13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D500-560-041

Location: D

PPP Rev: D

104/2/20 (7)

14.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

545 06/02/22 (7) 1206102121 (7)

Job Completion



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

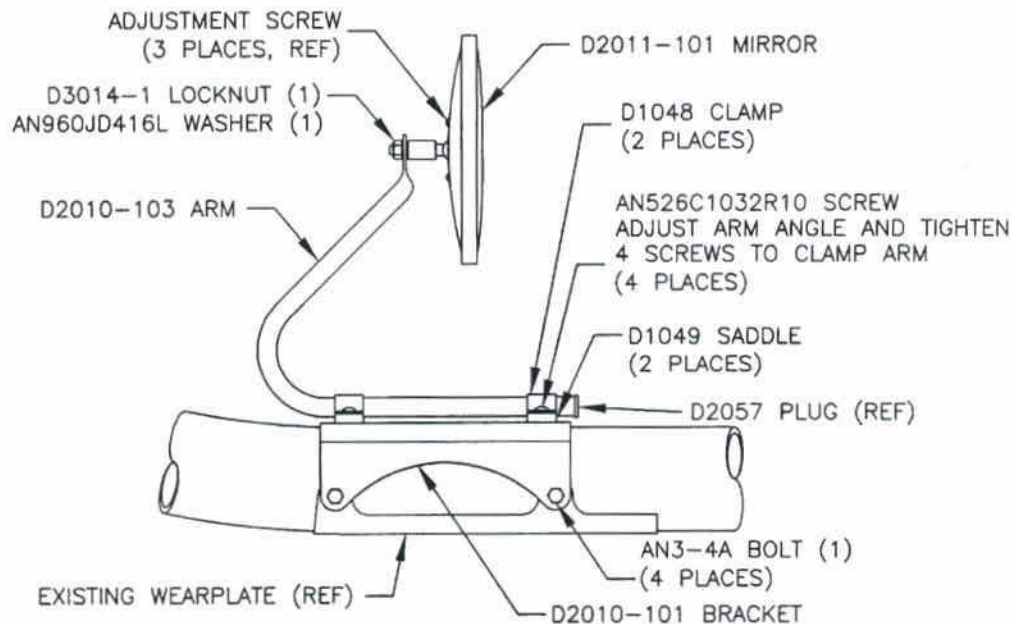


Figure 2: Installation of D500-560-041 Cargo Mirror Assembly

4. WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D500-560-041 Cargo Mirror Assembly	1.0 lb 0.45 kg	-45 in -1.14 m	-45 lb-kG -0.51 m-kG	24 in 0.61 m	24 in-lb 0.27 m-kG

5. PARTS LIST

Qty	Part Number	Description
X	D500-560-041	CARGO MIRROR ASSEMBLY
1	D2011-101	MIRROR
1	*D3014-1	LOCKNUT
1	*AN960JD416L	WASHER
2	D1048	CLAMP
2	D1049	SADDLE
1	D2010-101	BRACKET
1	D2010-103	ARM
4	AN3-4A	BOLT
4	AN526C1032R10	SCREW (OR AN526-1032R10)

* PARTS ARE INCLUDED WITH D2011-101 MIRROR

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 25507

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Revision: D

Date: 01.04.24